

USDA Imagery Planning and Coordination Meeting

Historical Aerial Photography

- Historically an afterthought
 - Currency gets priority
- Changing awareness
 - in FSA at least
 - Image requirements survey
 - FSA needs
 - About
 - Availability of historical NAIP on-line



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Historical Aerial Photography

- APFO “Vault” Project
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Historical Aerial Photography

APFO SCANNER UPGRADES

- Upgraded from Leica DSW500 to Leica DSW700
- **Color** scan times reduced from 7+ minutes to 2 minutes.
- **Black and white** scans from 3+ minutes to 1 minute.
- Scan a full roll of color or black and white film, unattended overnight.
- New LED light source provides more even illumination, increasing
- Improved LED light source reduces need for post-processing
- Change pixel resolution from 12.5 microns to as small as 4 microns.
(Old version required Leica to send a technician to do this)

